## **EAST Search History**

|            |       |  |                              |                     | 1       | Т                |
|------------|-------|--|------------------------------|---------------------|---------|------------------|
| Ref<br>#   | Hits  | Search Query   | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
| S1         | 14184 | micro adj1 controller  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 13:55 |
| 52         | 200   | S1 same (biu or (bus adj1 interface))  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/09 14:00 |
| 53         | 120   | S2 and @py<"2003"  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/09 14:01 |
| S4         | 29846 | (first adj2 clock)   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 14:21 |
| S5         | 3     | (S4 near6 coupled) with (biu or (bus adj1 interface))  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 14:24 |
| S6         | 26704 | clock adj1 generator   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:31 |
| <b>S7</b>  | 3032  | S6 with register   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 14:24 |
| S8         | 12275 | (first near3 second) adj4 clock  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 14:25 |
| <b>S</b> 9 | 37    | S7 with S8   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 14:25 |
| S10        | 5     | ("4560939"   "4669042"   "5118975"   "5369640").PN. OR<br>("5473768").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2006/03/08 14:34 |
| S11        | 13918 | (multiple plurality dual) adj2 clock   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2006/03/08 14:34 |
| S12        | 677   | S6 near5 S11   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2006/03/08 14:34 |
| S13        | 36    | S12 same ((bus cpu processor) adj2 clock)  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/09 14:07 |
| S14        | 15    | ("5202687"   "5258760"   "5319771"   "5378935"   "5414308"   "5563526"   "5572719"   "5579353"   "5600262"   "5696952"   "5774704"   "6144327"   "6166367"   "6225866"   "6574739").PN. OR ("6859884").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2006/03/08 14:36 |
| S15        | 24826 | equal near3 phase  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:19 |
| S16        | 33    | S6 near12 S15  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:21 |
| S17        | 1     | S16 same register  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:25 |
| S18        | 63    | different adj3 (bus adj1 clock)  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:26 |
| S19        | 10    | ("4743864"   "4745371"   "4812783"   "5061882"   "5202906"<br>  "5714896").PN. OR ("6081143").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2006/03/08 15:28 |
| S20        | 2348  | S6 near12 switch\$3  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 16:30 |
| S21        | 258   | S20 same register  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:36 |
| S22        | 1     | S21 same (normal adj2 operat\$3)   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:34 |
| S23        | 5     | S21 same (low adj2 (frequency clock))  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2006/03/08 15:43 |

## **EAST Search History**

|            |       |  | <del>-</del>                           |      |    |                  |
|------------|-------|--|--|------|----|------------------|
| S24        | 5     | "11"\$1"272 <del>644</del> "   | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT | OR   | ON | 2006/03/08 15:43 |
| S25        | 54    | S20 with (depend\$ accord\$3)  | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/08 16:26 |
| S26        | 34    | S20 same ((low battery) adj2 mode)   | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/08 16:30 |
| S27        | 22    | ("4463440"   "4800333"   "5430881"   "5448715"   "5475847"   "5475848"   "5504908"   "5550489"   "5625311"   "5638083"   "5742650"   "5822572"   "5848281"   "5900757"   "5903746"   "5918058"   "5925132"   "5931950"   "6021500"   "6067631").PN. OR ("6163851").URPN. | US-PGPUB;<br>USPAT;<br>USOCR           | OR   | ON | 2006/03/08 16:33 |
| S28        | 49    | ("4527145"   "5099477").PN. OR ("5448715").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR           | OR   | ON | 2006/03/08 16:40 |
| S29        | 27806 | (biu or (bus adj1 interface))  | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 14:01 |
| S30        | 156   | S29 with (timing adj control)  | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 14:01 |
| S31        | 132   | S30 and @py<"2004"   | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 15:48 |
| S32        | 19273 | ((bus cpu processor core peripheral) adj2 clock)   | US-PGPUB;<br>USPAT                     | OR . | ON | 2006/03/09 14:08 |
| S33        | 415   | S32 with S29   | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 14:08 |
| 534        | 59    | S33 with synchronous   | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 14:27 |
| S35        | 94    | "4335426"  | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 14:28 |
| <b>S36</b> | 23    | ("4381552"   "4590553"   "4748559"   "4841440"   "5021950"   "5150467"   "5167024"   "5263172"   "5339395"   "5341508"   "5361392"   "5392422"   "5392437"   "5396602").PN. OR ("5628019").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR           | OR   | ON | 2006/03/09 15:04 |
| S37        | 25    | ("4908523"   "5115503"   "5319772"   "5369771"   "5513340"<br>  "5581693"   "5600839"   "5628019"   "5835750"  <br>"5987614"   "6118306"   "6292430"   "6457135"   "6477609"<br>  "6530001"   "6564332").PN. OR ("6763478").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR           | OR   | ON | 2006/03/09 15:19 |
| S38        | 15    | ("4698748"   "5222239"   "5502689"   "5502824"   "5625807"<br>  "5628001"   "5628019"   "5652895"   "5664205").PN. OR<br>("6079022").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR           | OR   | ON | 2006/03/09 15:32 |
| S40        | 201   | switch\$3 near4 (idle adj1 time)   | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 15:51 |
| 541        | 161   | S40 and @py<"2004"   | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 15:51 |
| <b>S43</b> | 15    | S40 with (clock frequency)   | US-PGPUB;<br>USPAT                     | OR   | ON | 2006/03/09 15:52 |